

ABSTRACT

A metal back layer forming device (1), comprising a film withdrawing roller (2) for withdrawing, starting at one end, a transfer film (F) from the wound body of the transfer film (F) formed by applying at least a metal film (26a) onto a base film (26b), a film carrying mechanism such as a turn roller (9) for carrying the transfer film (F) withdrawn from the wound body to the downstream side, a transfer roller (12) for transferring the metal film (26a) by heating while pressing the carried transfer film (F) against a phosphor screen (22) installed on a face plate (27), and a film winding roller (18) for winding while releasing the base film (26b) from the transfer film (F) which completes transfer treatment.

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